

Date Mailed: July 19, 2001,

Sheet 1 of 3

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)		Docket Number: 9555.87USWO	Application Number: 09/831075
		Applicant: BARBEAU, et al.	
		Filing Date: May 3, 2001	Group Art Unit: Unknown

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
[initial]	3,969,498	Jul. 13, 1976	Catania et al.			
	4,115,293	Sep. 19, 1978	Schoenholz et al.			
	4,391,287	Jul. 5, 1983	Konoshima			
	4,448,750	May 15, 1984	Fuesting			
	4,526,751	Jul. 2, 1985	Gartner			
	4,545,956	Oct. 8, 1985	Ciszewski et al.			
	4,738,840	Apr. 19, 1988	Simon et al.			
	4,770,884	Sep. 13, 1988	Hill et al.			
	4,839,080	Jun. 13, 1989	Jungermann et al.			
	4,868,681	Feb. 1990	Burton			
	4,923,809	May 8, 1990	Otsuji et al.			
	4,933,179	Jun. 12, 1990	Allison et al.			
	4,976,969	Dec. 11, 1990	Plamondon			
	5,008,030	Apr. 16, 1991	Cook et al.			
	5,038,769	Aug. 13, 1991	Krauser			
	5,049,299	Sep. 17, 1991	Bunczk et al.			
	5,118,430	Jun. 2, 1992	Rebouillat et al.			
	5,165,503	Nov. 24, 1992	Hoffman			
	5,227,161	Jul. 13, 1993	Kessler			
	5,234,832	Aug. 10, 1993	Disch et al.			
	5,280,042	Jan. 18, 1994	Lopes			
	5,326,492	Jul. 5, 1994	Hoam, Jr.			
	5,344,811	Sep. 6, 1994	Bunczk et al.			

EXAMINER	<i>[Signature]</i>	DATE CONSIDERED	<i>1/23/03</i>
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

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<i>Can</i>	5,370,534	Dec. 6, 1994	Wolf et al.			
	5,460,833	Oct. 24, 1995	Andrews et al.			
	5,486,304	Jan. 1996	Eoga et al.			
	5,622,708	Apr. 22, 1997	Richter et al.			
	5,705,160	Jan. 6, 1998	Bruce et al.			
	5,731,275	Mar. 24, 1998	Prevost et al.			
	5,759,970	Jun. 2, 1998	Prevost et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	WO 92/13807	Aug. 20, 1992	PCT				
	WO 92/20228	Nov. 26, 1992	PCT				
	WO 95/20366	Aug. 3, 1995	PCT				
	0 293 040	Nov. 30, 1988	EPO				
	0 313 527	Apr. 26, 1989	EPO				
	WO 94/00548	Jan. 6, 1994	PCT				
→	WO 93/17558	Sep. 16, 1993	PCT				
←	WO 96/20737	Jul. 11, 1996	PCT				
	109 279	May 23, 1984	EPO				
↖	WO 93/17723	Sep. 16, 1993	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>✓</i>	1999	Patent Abstracts of Japan; vol. 1999, no. 8, June 30, 1999, JP 11 061199A, Lion Corp
		Copy of International Search Report for PCT/CA99/01065

EXAMINER <i>[Signature]</i>	DATE CONSIDERED <i>1/21/03</i>
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<i>SW</i>	1989	Stickler, D. et al. (1989) "Activity of Antiseptics against Escherichia coli Growing as Biofilms on Silicone Surfaces." Eur. J. Clin. Microbiol. Infect. Dis Vol. 8 No. 11: 974-978.
	1994	Marchesi, J.R. et al. (1994). "SDS-degrading bacteria attach to riverine sediment in response to the surfactant or its primary biodegradation product dodecan-1-ol." Microbiology, 140: 2999-3006.
	1993	Ronner, A.R. and A.C.L. Wong (1993). "Biofilm Development and Sanitizer Inactivation of <i>Listeria monocytogenes</i> and <i>Salmonella typhimurium</i> on Stainless Steel and Buna-n Rubber." Journal of Food Protection, 56(9): 750-758.
	1997	Barbeau, J. et al. (1997). "Biofilms in Dental Unit Waterlines: Ultrastructural and Cytochemical Analysis" Cells and Materials Vol. 7, No. 2: 135-146.
	1996	Barbeau, J. et al. (1996). "Multiparametric Analysis of Waterline Contamination in Dental Units" Applied and Environmental Microbiology Vol. 62, No. 11: 3954-3959.
	1997	Blanchard, A.P. et al. (1997). "Peroxidases in "Biofilms, Community Interactions and Control" ed. J. Wimpenny, P. Handley, P. Gilbert, H. Lappin-Scott and M. Jones. Third Meeting of the British Biofilm Club, Powys, September 26-28, 1997. p. 235-244.
	1997	Chamberlain, A.H. L. (1997) "Biofilm Processes" In "Biofilms, Community Interaction and Control" ed. J. Wimpenny, P. Handley, P. Gilbert, H. Lappin-Scott and M. Jones. Third Meeting of the British Biofilm Club, Powys, September 26-28, 1997. p. 41-46.
	1994	Jacquelain, L.F. (1994). "Synergie de l'association d'enzymes ou de surfactants et d'un désinfectant phénolique sur un biofilm bactérien". Pathologie Biologique. Vol. 42. No. 5: 425-430. (Abstract in English)
	1997	Stickler, D.J. (1997) "Chemical and Physical Methods of Biofilm Controls" In " Biofilms, Community Interactions and Control" ed. J. Wimpenny, P. Handley, P. Gilbert, H. Lappin-Scott and M. Jones. Third Meeting of the British Biofilm Club, Powys, September 26-28, 1997. p. 215-225.
	1997	Stoodley, P. et al. (1997) "Consensus Model of Biofilm Structures" In " Biofilms, Community Interactions and Control" ed. J. Wimpenny, P. Handley, P. Gilbert, H. Lappin-Scott and M. Jones. Third Meeting of the British Biofilm Club, Powys, September 26-28, 1997. p. 1-9.
	1997	Sutherland, I.W. (1997) "Exopolysaccharides, Superglues or Velcro?" In " Biofilms, Community Interactions and Control" ed. J. Wimpenny, P. Handley, P. Gilbert, H. Lappin-Scott and M. Jones. Third Meeting of the British Biofilm Club, Powys, September 26-28, 1997. p. 33-39.
	1984	Whittaker, C et al. (1984). "Evaluation of Cleaning Strategies for Removal of Biofilms from Reverse-Osmosis Membranes" Applied and Environmental Microbiology, Vol. 48, No. 3: 395-403.
<i>SW</i>	1997	Wood, P. et al. (1997) "Surface Catalysed Hygiene" In " Biofilms, Community Interactions and Control" ed. J. Wimpenny, P. Handley, P. Gilbert, H. Lappin-Scott and M. Jones. Third Meeting of the British Biofilm Club, Powys, September 26-28, 1997. p. 227-234.



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FORM 1449* INFORMATION DISCLOSURE STATEMENT & TRADEMARK OF IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 9555.87USWO Applicant: BARBEAU, et al. Filing Date: May 3, 2001 Group Art Unit: 1746	Application Number: 09/831,075
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~~FOREIGN PATENT DOCUMENTS~~

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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